

Clean Set of Amended Claims

D₁ 22. (Amended) A multi-stacker for an IC (integrated circuit) handler, comprising:
a guide frame;
a movement plate configured to move upward and downward within the guide frame;
a plurality of tray plates stacked on the movement plate and configured to move upward and downward within the guide frame, wherein each of the tray plates is configured to receive a tray holding a plurality of semiconductor devices; and
at least one stopper mechanism which is configured to prevent one or more tray plates from being lowered as the movement plate moves downward in the guide frame.

D₂ 24. (Amended) The multi-stacker of claim 22, wherein the at least one stopper mechanism comprises:
a blocking protrusion configured to engage a side edge of one of the plurality of tray plates; and
an actuator coupled to the blocking protrusion and configured to move the blocking protrusion into and out of a path of travel of the plurality of tray plates as the plurality of tray plates move upward and downward.
